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A. CLASSIF IPC 7	C12Q1/68		
According to	International Patent Classification (IPC) or to both national classif	ication and IPC	
B. FIELDS S		Delitory and it C	
Minimum doo IPC 7	cumentation searched (classification system followed by classification ${\tt C12Q}$	ation symbols)	
Documentate	on snarched other than minimum documentation to the extent that	t such documents are includ	ed in the fields searched
Electronic da	and base consulted during the International search (name of data	pase and, where practical, s	earch terms used)
	ternal, BIOSIS, EMBASE, WPI Data		
C. DOCUME	NTS CONSIDERED TO BE RELEVANT		
Category "	Citation of document, with indication, where appropriate, of the	relevant passages	Relevant to daim No.
X .	ON S L W ET AL: "ASSESSMENT OF DETECTION TESTS USEFUL IN IDENTION OF CAMPYLOBACTERIA" JOURNAL OF CLINICAL MICROBIOLOGY VO1. 30, no. 3, 1992, pages 746-XP002307488 ISSN: 0095-1137 page 746, last paragraph; page 746-hand column -& LIOR H ET AL: "IMPROVED TOLUBLUE-DNA AGAR FOR DETECTION OF INTERPOLYSIS BY CAMPYLOBACTERS" JCCLINICAL MICROBIOLOGY, VO1. 25, no. 10, 1987, pages 20:XP002307489 ISSN: 0095-1137	IFICATION (, -749, 748, JIDINE DNA DURNAL OF	1,31-33,41,51
X Furth	er documents are listed in the continuation of box C.	X Patent family me	embers are listed in annex.
	egories of cited documents :	<u>~</u>	
"A" documer consider to filing da fi	In I defining the general state of the art which is not eared to be of particular relevance locument but published on or after the international ate in which may throw doubts on priority claim(s) or so cited to establish the publication date of another or other special reason (as specified)	or priority date and recited to understand invention "X" document of particular cannot be considered involve an inventive cannot be considered document is combined.	ched after the international filing date not in conflict with the application but the principle or theory underlying the ar relevance; the claimed invention and novel or cannot be considered to step when the document is taken alone ar relevance; the claimed invention at to involve an inventive step when the sed with one or more other such doculation being obvious to a person skilled
	actual completion of the international search		hitemational search report
	9 November 2004	16/12/20	
Name and m	nailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Hennard,	С

ational Application No

Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	. J. 7GB2004/003325	
ategory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
(US 5 354 670 A (RAY FRANK A ET AL) 11 October 1994 (1994-10-11) claims 12, 18-22	41,42, 45-47	
(US 6 458 544 B1 (MILLER ANDREW P) 1 October 2002 (2002-10-01) claims 33-36	41,48-50	
(US 5 354 668 A (AUERBACH JEFFREY I) 11 October 1994 (1994-10-11) column 8, lines 24-30; column 24, lines 36-55	41-44, 53,54	
х	US 2002/086324 A1 (LAIRD PETER W ET AL) 4 July 2002 (2002-07-04) claims 20-26	41,55,56	
A	EP 0 599 270 A (AISIN SEIKI) 1 June 1994 (1994-06-01) pages 5-8	1–58	
A	US 5 484 700 A (FUJITA SATOSHI ET AL) 16 January 1996 (1996-01-16) column 2, lines 15-25; example 1	1–58	
Т	BANIN SHARON ET AL: "Demonstration of an alternative approach to immuno-PCR." CLINICAL CHEMISTRY. OCT 2004, vol. 50, no. 10, October 2004 (2004-10), pages 1932-1934, XP001203947 ISSN: 0009-9147 whole docment	1-58	

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Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
1. X Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT — Method for treatment of the human or animal body by surgeryclaims 39-40 encompass the possibility of a surgical step for the obtention of the sample.
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of Invention is lacking (Continuation of item 3 of first sheet)
This international Searching Authority found multiple inventions in this international application, as follows:
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest.
No protest accompanied the payment of additional search fees.

nternational application No.

PCT/GB2004/003325

1. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claime invention, the international search was carried out on the basis of: a. type of material X a sequence listing table(s) related to the sequence listing b. format of material X in written format In computer readable form c. time of filing/furnishing contained in the international application as filed filed together with the international application in computer readable form X furnished subsequently to this Authority for the purpose of search In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed for furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	Box No. I	Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)
a sequence listing table(s) related to the sequence listing b. format of material X in written format X in computer readable form c. time of filing/furnishing contained in the international application as filed filed together with the international application in computer readable form X furnished subsequently to this Authority for the purpose of search In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	1. With	th regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ention, the international search was carried out on the basis of:
in written format In computer readable form c. time of filing/furnishing contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purpose of search In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been find or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	a.	X a sequence listing
contained in the International application as filed filed together with the International application in computer readable form furnished subsequently to this Authority for the purpose of search In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been fi or furnished, the required statements that the Information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	b.	X in written format
or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.	c.	contained in the international application as filed filed together with the international application in computer readable form
3. Additional comments:	2	In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
	3. Add	

iformation on patent family members

International Application No FCT/GB2004/003325

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5354670	A	11-10-1994	AT	239089	T	15-05-2003
	••		CA	2126438		08-07-1993
			DE	69233035		05-06-2003
			EP	0620858		26-10-1994
			JP	3398957		21-04-2003
			JP	8500721		30-01-1996
			WO	9313216		08-07-1993
US 6458544	B1	01-10-2002	ΑU	1939001		12-06-2001
			EP	1250452	A1	23-10-2002
			JP	2003517309	T	27-05-2003
			WO	0140520	A1	07-06-2001
US 5354668	A	11-10-1994	US	5614389	A	25-03-1997
			ÜS	2002102575		01-08-2002
			WO	9403624		17-02-1994
			ÜS	2003082578		01-05-2003
			US	6218152		17-04-2001
			US	5591609		07-01-1997
			US	5733733		31-03-1998
			US	6261808		17-07-2001
			US	2004191816		30-09-2004
			US	5834202 	A 	10-11-1998
US 2002086324	A1	04-07-2002		6331393		18-12-2001
			ΑU	775798	B2	19-08-2004
•			ΑU	4712200	Α	05-12-2000
		·	CA	2372665	A1	23-11-2000
			EP	1185695	A1	13-03-2002
			JP	2002543852		24-12-2002
			WO	0070090		23-11-2000
EP 0599270	Α	01-06-1994	JP	2643801	B2	20-08-1997
	• •		ĴΡ	7000196		06-01-1995
			DE.	69324888		17-06-1999
			DE	69324888		17-02-2000
			EP	0599270		01-06-1994
			US			
				5480791 	н -	02-01-1996
US 5484700	Α	16-01-1996	JP	4222600		12-08-1992
			DE	4142076		09-07-1992
			GB	2250991	A B	24-06-1992